



ENTERPRISE INITIATIVES HIGHLIGHTS

1. Managed Print Services

- ▶ Progress - **Nine** departments completed. Printers **deployed 2,530**, printers in deployment 5,389 and **19,827 printers replaced** or being replaced.
- ▶ Projected annual cost savings/cost avoidance - \$7.9 million based on completed designs and deployment.
- ▶ One design completed at Community and Senior Services.
- ▶ In April, five bids were issued for 1,887 printers; in May three bids planned to be issued for up to 900 printers.

2. Office 365 Implementation (O365)

- ▶ **Ten** departments with **10,811** email boxes have completed migration to the O365 environment.
- ▶ Sheriff and District Attorney O365 pilots remain in progress.
- ▶ Two departments remain to be migrated to ISD's centralized email.

3. Workstation Encryption

- ▶ Overall progress – **46,714** workstation have been encrypted equating to **48%** of total.
- ▶ All departments have encryption software licenses.

4. Data Center Assessment and Consolidation – Gartner Study

- ▶ Completed the **Current State Assessment and Future State Requirements** and was submitted to the Board on April x. 2015. This included the assessments of 49 County Data Centers.
- ▶ The **Enterprise Data Center Governance Model and five-year Consolidation Roadmap** draft was vetted with the CIO Leadership Committee and the Board.
- ▶ CEO Capital Projects, ISD and CIO are working with **Gartner to finalize a Statement of Work** to address the lease/build/buy analysis portion of the Data Center Motion.

Upcoming IT Board Agenda items

- ▶ Chief Information Officer – ITF requests for Adobe Upgrade and Captiva implementation
- ▶ Regional Planning/Public Works – Amendment to Agreement with Tyler Technologies for services relating to the Electronic Permitting and Inspection System (EPIC-LA)
- ▶ Fire Department – ScanHealth Agreement for Electronic Patient Care Reporting System (e-PCR)
- ▶ Health Services – Amendments to Agreements with Cerner and Gartner for services relating to the ORCHID Electronic Health Records System
- ▶ Internal Services Department - Agreement with State of California for Tertiary Data Repository

Enterprise IT Initiatives Dashboard by Department – May 2015

Department	Managed Print Services (Target completion - Dec 2016)	Office 365 Implementation (Target completion – June 2015)	Workstation (WS) Encryption (Target completion - June 2015)
Agricultural Commissioner / Weights and Measures	Completed From 91 to 39 printers Est. savings – 40% @\$48K / yr. PM: S. Hunter	Pilot completed (13 users) 3-year email retention PM: ISD	Completion Status: 4% PM: S. Hunter
Alternate Public Defender	Design on hold From 134 to 128 printers Est. savings – 5% @ \$5K / yr. PM: J. Yerian	Completed* 7-year email retention PM: ISD	Completion Status: 86% PM: J. Yerian
Animal Care & Control	Printer deployment in progress From 101 to 59 printers Est. savings – 54% @ \$63K / yr. PM: R. Ignacio	Pilot completed (5 users) 3-year email retention PM: ISD	Completion Status: 96% PM: ISD/IT Shared Services
Assessor	Printer deployment, design review in progress From 561 to 269 printers Est. savings – 42% @ \$298K / yr. PM: J. Krantz	Completed (1,342 users)* Unlimited email retention PM: ISD	Completion Status: 35% PM: J. Krantz
Auditor-Controller	Completed From 150 to 85 printers 44% savings @ \$90K / yr. PM: J. Neill	Pilot completed (12 users) 3-year email retention (non-HIPAA users) 7-year email retention (HIPAA users) PM: ISD	Completion Status: 99% PM: J. Neill
Beaches & Harbors	Completed From 85 to 61 printers 26% savings @ \$77K / yr. PM: K. Fountain	Pilot completed (7 users) No email retention PM: ISD	Completion status: 92% PM: ISD/IT Shared Services
Chief Executive Office	Completed From 212 to 129 printers 42% savings @ \$118K / yr. PM: D. Aardema	Pilot completed (21 users) No email retention PM: ISD	Completion Status: 37% PM: D. Sunabe
Chief Information Office	Completed From 8 to 3 printers 69% savings @ \$19K / yr. PM: J. Arnstein	Completed (Department migrated during pilot) 3-year email retention PM: ISD	Completed PM: ISD/IT Shared Services

Enterprise IT Initiatives Dashboard by Department – May 2015

Department	Managed Print Services (Target completion - Dec 2016)	Office 365 Implementation (Target completion – June 2015)	Workstation (WS) Encryption (Target completion - June 2015)
Child Support Services	Phase 1 deployment in progress* From 395 to 165 printers* Est. savings – 21% @ \$61K / yr.* PM: B. Bowden	Completed (1,564 users)* 3-, 5-, and 7-year email retention (Dept. determined) PM: ISD	Completion Status: 11% PM: B. Bowden
Children & Family Services	Wateridge printer deployment completed From 39 to 27 printers Design for remainder of dept. in progress From 1,295 to 1,019 printers Est. savings – 42% @ \$1.62M / yr. PM: N. Ahmad	Pilot completed (15 users) 3-year email retention PM: ISD	Completion Status: 51% PM: ISD/IT Shared Services
Community & Senior Services	Bid, design review in progress* From 111 to 62 printers* Est. savings – 37% @ \$96K / yr.* PM: M. Agostinelli	Pilot completed (22 users) 3-year, 5-year, and unlimited mail retention (Dept. determined)* PM: ISD	Completion Status: 96% PM: ISD/IT Shared Services
Consumer/Business Affairs	Completed From 39 to 24 printers 41% savings @ \$20K / yr. PM: K. Shelton	Completed* 3-year email retention PM: ISD	Completion Status: 93% PM: ISD/IT Shared Services
Medical Examiner - Coroner	Deployment in progress From 99 to 75 printers Est. savings – 44% @ \$33K / yr. PM: B. Cosgrove	No pilot. Dependency on case management system replacement project 3-year email retention PM: ISD	Completion Status: 47% PM: ISD/IT Shared Services
County Counsel	Design in progress Est. 480 printers PM: M. Der	Migration to CES in progress Email retention pending PM: ISD	Completion Status: 95% PM: M. Der
District Attorney	Phase 1 printer deployment in progress (109 printers) From 1,741 to 788 printers Est. savings – 27% @ \$425K / yr.* PM: T. Pelkey	Pilot in progress Email retention pending PM: T. Pelkey	Completed PM: T. Pelkey

Enterprise IT Initiatives Dashboard by Department – May 2015

Department	Managed Print Services (Target completion - Dec 2016)	Office 365 Implementation (Target completion – June 2015)	Workstation (WS) Encryption (Target completion - June 2015)
Fire	<p>Phase 1 printer deployment in progress (27 printers)</p> <p>Phase 2 design in progress</p> <p>From 1,610 to 569 printers</p> <p>Est. savings – 58% @ \$943K / yr.*</p> <p>PM: V. Mesrobian</p>	<p>Pending completion of migration to CES</p> <p>Email retention pending</p> <p>PM: R. Sawyer</p>	<p>Completion Status: 2%</p> <p>PM: R. Sawyer</p>
Health Services	<p>High Desert Phase 1 deployment completed, Phase 2 deployment in progress</p> <p>From 523 to 109 printers</p> <p>Est. savings – 37% @ \$90K / yr.</p> <p>MLK deployment completed</p> <p>From 759 to 281 printers</p> <p>Est. savings – 53% @ \$425K / yr.</p> <p>Harbor UCLA Phase 1 deployment completed</p> <p>68 printers</p> <p>Phase 2 deployment completed</p> <p>24 printers</p> <p>Phase 3 deployment in progress</p> <p>From 90 to 75 printers</p> <p>Est. Phase 3 savings – 35% @ \$46K/yr.</p> <p>Phase 4 design in progress*</p> <p>HSA design review, deployment in progress</p> <p>From 677 to 280 printers</p> <p>Est. savings – 57% @ \$501K / yr.</p> <p>Rancho Los Amigos Phase 1 deployment completed</p> <p>From 126 to 35 printers</p> <p>Est. savings – 50% @ \$54K / yr.</p> <p>Phase 2 deployment in progress</p> <p>From 854 to 369 printers</p> <p>Est. savings – 35% @ \$167K / yr.</p> <p>Olive View Phase 1 design review, deployment in progress*</p> <p>From 663 to 276 printers</p> <p>Est. Phase 1 savings – 47% @ \$220K / yr.</p> <p>Phase 2 design review, deployment in progress*</p>	<p>Pilot completed (15 users)</p> <p>3-year, 5-year, and 7-year email retention (Dept. determined)</p> <p>PM: ISD</p>	<p>Completion Status: 1%</p> <p>PM: E. Garcia</p>

Enterprise IT Initiatives Dashboard by Department – May 2015

Department	Managed Print Services (Target completion - Dec 2016)	Office 365 Implementation (Target completion – June 2015)	Workstation (WS) Encryption (Target completion - June 2015)
	<p>From 440 to 221 printers* Est. savings – 41% @ \$101K / yr.* LAC+USC Phase 1 deployment in progress</p> <p>From 378 to 368 printers Phase 2 inventory in progress Est. 3,000 existing printers Dept. PM: K. Lynch</p>		
Human Resources	<p>Deployment in progress From 124 to 82 printers Est. savings - 25% @ \$82K / yr. PM: S. Contreras</p>	<p>Pilot completed (7 users) 3-year email retention PM: ISD</p>	<p>Completion Status: 79% PM: ISD/IT Shared Services</p>
Internal Services	<p>Deployment in progress* From 645 to 176 printers Est. savings – 58% @ \$739K / yr. PM: G. Plummer</p>	<p>Pilot completed (200 users) 3-year email retention PM: ISD</p>	<p>Completion Status: 71% PM: ISD/IT Shared Services</p>
Mental Health	<p>Deployment in progress From 1,631 to 777 printers Est. savings - 35% @ \$561K / yr. PM: K. Van Sant</p>	<p>Pilot in progress Email retention pending PM: K. Van Sant</p>	<p>Completion Status: 42% PM: K. Van Sant</p>
Military & Veterans Affairs	<p>Completed From 24 to 12 printers Est. savings – 9% @ \$4K / yr. PM: K. Gutierrez</p>	<p>Completed (30 Users) 3-year email retention PM: ISD</p>	<p>Completed PM: ISD/IT Shared Services</p>
Parks & Recreation	<p>Design review in progress* From 265 to 81 printers Est. savings – 55% @ \$92K / yr. PM: M. Brown</p>	<p>Completed (936 users) 7-year email retention PM: ISD</p>	<p>Completion Status: 59% PM: ISD/IT Shared Services</p>
Probation	<p>Phase 1 deployment in progress From 1,604 to 258 printers Est. savings - 39% @ \$282K / yr. Phase 2 bid, design review in progress *</p> <p>From 1,983 to 599 printers* Est. savings – 46% @ \$581K / yr.* PM: B. Chacko</p>	<p>Pilot completed (24 users) 15-year email retention PM: ISD</p>	<p>Completed* PM: V. Chin</p>

Enterprise IT Initiatives Dashboard by Department – May 2015

Department	Managed Print Services (Target completion - Dec 2016)	Office 365 Implementation (Target completion – June 2015)	Workstation (WS) Encryption (Target completion - June 2015)
Public Defender	Design on hold From 386 to 178 printers Est. savings – 58% @ \$420K / yr. PM: N. Kennamer	Completed (1,200 users)* Unlimited email retention PM: ISD	Completion Status: 0% PM: A. Lew
Public Health	Deployment in progress From 2,264 to 927 printers Est. savings - 50% @ \$1.29M / yr. PM: E. Hidalgo	Pilot completed (23 users) 3-year, 7-year, and unlimited email retention (Dept. determined) PM: ISD	Completion Status: 3% PM: J. Green
Public Library	Bid, design review in progress* From 1,586 to 490 printers* Est. savings – 40% @ \$280K / yr.* PM: B. Le	Completed (655 users)* 7-year email retention PM: ISD	Completion Status: 3% PM: M. Acosta
Public Social Services	Phase 1 deployment underway * From 748 to 570 printers* Est. savings – 2% @ \$31K / yr.* Est. 5,961 total printers PM: P. Choday	Pilot in progress Email retention pending PM: C. Nguyen	Completion Status: 85% PM: C. Nguyen
Public Works	Phase 1 design review in progress From 940 to 415 printers Est. savings – 31% @ \$291K / yr. PM: D. Carney	Completed* 4,034 mailboxes Email retention pending PM: ISD	Completion Status: 3% PM: P. Anderson
Regional Planning	Completed From 106 to 59 printers Est. savings - 53% @ \$100K / yr. PM: J. Calas	Pilot completed (20 users) Unlimited email retention PM: ISD	Completed * PM: J. Calas
Registrar-Recorder	Design review, deployment in progress From 865 to 530 printers Est. savings – 42% @ \$193K/yr. PM: K. Ponte	Pilot completed (10 users) 3-year, 5-year, and unlimited email retention (Dept. determined) PM: ISD	Completion Status: 0% PM: K. Ponte
Sheriff	HOJ deployment in progress Patrol design review in progress Patrol from 1,176 to 527 printers Est. Patrol savings – 61% @ \$1M / yr. Custody inventory in progress Est. 6,120 total printers PM: Lt. T. Leon	Pilot in progress 2-year email retention PM: Capt. P. Drake	Completed PM: S. Naimi

Enterprise IT Initiatives Dashboard by Department – May 2015

Department	Managed Print Services (Target completion - Dec 2016)	Office 365 Implementation (Target completion – June 2015)	Workstation (WS) Encryption (Target completion - June 2015)
Treasurer & Tax Collector	Completed From 321 to 161 printers 28% savings @ \$74K / yr. PM: L. Adran	Pilot completed (7 users) Email retention pending PM: ISD	Completion Status: 81% PM: L. Adran